

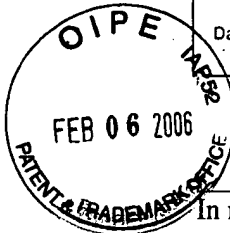
09/922 987

CFL

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:  
 Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 2/2/06 Signature: Carol Marsteller  
 (Carol Marsteller)

Docket No.: 33726-00017USPX  
 (PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:  
 Yaolong Zhu et al.

Patent No.: 6847459 B2

Issued: January 25, 2005

For: METHOD AND APPARATUS FOR  
 DYNAMICALLY MEASURING THE FULL  
 FLYING STATE OF A SLIDER

**Certificate**  
**FEB 09 2006**  
**of Correction**

**TRANSMITTAL LETTER**

Attention: Certificate of Correction Branch  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent:

1. Certificate of Correction (1 page);
2. Request for Certificate of Correction (No Fee) (2 pages); and
3. Postcard Acknowledgment.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this

**FEB 09 2006**

Application No.: 09/922987

Docket No.: 33726-00017USPX

application by this firm) to our Deposit Account No. 10-0447, under Order No. 33726-00017USPX. A duplicate copy of this paper is enclosed.

Dated: Feb. 1, 2006

Respectfully submitted,

By RTRL

Ross T. Robinson

Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL  
CORPORATION

1445 Ross Avenue, Suite 3700

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant

FEB 09 2006

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Attention: Certificate of Correction Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 2/2/06

Signature: Carol Marstaller

(Carol Marstaller)

Docket No.: 33726-00017USPX  
(PATENT)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Letters Patent of:  
Yaolong Zhu et al.

Patent No.: 6847459 B2

Issued: January 25, 2005

For: METHOD AND APPARATUS FOR  
DYNAMICALLY MEASURING THE FULL  
FLYING STATE OF A SLIDER

**REQUEST FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Upon reviewing the above-identified patent, Patentee noted typographical errors which should be corrected.

**Patent**

**Application filed**

Column 5, line 2

Page 9, line 15;  
Patent Application filed August 3, 2001

Column 5, line 19

Page 10, line 11;  
Patent Application filed August 3, 2001

Column 5, line 49

Page 11, line 9;  
Patent Application filed August 3, 2001

Column 6, line 22

Page 12, line 12;  
Patent Application filed August 3, 2001

Column 7, lines 19-20

Page 15, line 4;  
Patent Application filed August 3, 2001

FEB 09 2006

The errors were not in the application as filed by applicant; accordingly no fee is required.

Transmitted herewith is a proposed Certificate of Correction effecting such amendment. Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: Feb. 1, 2006

Respectfully submitted,

By RTRL

Ross T. Robinson

Registration No.: 47,031

JENKENS & GILCHRIST, A PROFESSIONAL  
CORPORATION

1445 Ross Avenue, Suite 3700

Dallas, Texas 75202

(214) 855-4500

Attorneys For Applicant

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 6847459 *B2*  
APPLICATION NO. : 09/922987  
ISSUE DATE : January 25, 2005  
INVENTOR(S) : Yaolong Zhu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, line 2	Replace "A is 436" With -- $\lambda$ is 436--
Column 5, line 19	Replace "S <sub>4</sub> " With --S <sub>4</sub> --
Column 5, line 49	Add -- $x_a = x_b$ --
Column 6, line 22	Replace "fitting-methods." With --fitting methods.--
Column 7, lines 19-20	Replace "that is not" With --that it is not--

MAILING ADDRESS OF SENDER (Please do not use customer number below):  
Ross T. Robinson  
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION  
1445 Ross Avenue, Suite 3700  
Dallas, Texas 75202

6,847,459

FEB 09 2006

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 6847459 B2  
APPLICATION NO. : 09/922987  
ISSUE DATE : January 25, 2005  
INVENTOR(S) : Yaolong Zhu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5, line 2	Replace "A is 436" With -- $\lambda$ is 436--
Column 5, line 19	Replace "S <sub>4</sub> " With --S <sub>4</sub> --
Column 5, line 49	Add -- $x_a = x_b$ --
Column 6, line 22	Replace "fitting-methods." With --fitting methods.--
Column 7, lines 19-20	Replace "that is not" With --that it is not--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Ross T. Robinson  
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION  
1445 Ross Avenue, Suite 3700  
Dallas, Texas 75202

6,847,459

FEB 09 2006